









EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	<i>ja</i> 308	(713/169).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/20 18:56
L2	<i>in</i> 576	(713/186).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/20 18:56
L3	<i>in</i> 503	(726/5).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/20 18:56
L4	<i>in</i> 114	(726/20).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/20 18:56
L5	2552	biometric.ti.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 19:01
L6	14989	authentication.ti.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 19:13
L7	<i>in</i> 462	5 and 6	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 19:13
L8	<i>in</i> 58	7 and pin and fingerprint	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 19:19
L9	15050	data adj carrier	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/05/20 19:16
L10	2472	secret adj code	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/05/20 19:17

EAST Search History

L11		70	"5272754"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/05/20 19:17
L12		26	11 and decrypt	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/05/20 19:18
L13		35	11 and decrypt\$	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/05/20 19:17
L14		1	10 and 12	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/05/20 19:18
L15		1	9 and 12	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/05/20 19:18
L16		685	(parameter with round) and DES	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 19:19
L17		4586	data adj encryption adj standard	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 19:19
L18		42	(parameter with round) and L17	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 19:19

EAST Search History

L19	254	secure adj memory and biometric	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 19:19
						
S1	182471	block and round	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:40
S2	797779	key	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:40
S3	1459	cipher adj key	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:40
S4	549	S3 and encrypt	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:40
S5	59471	encrypt or encrypts or encryption	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:40
S6	4064	S5 and S1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:40
S7	3228	S6 and S2	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:41

EAST Search History

S8	1825	parameter with round	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:41
S9	92	S8 and S7	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:41
S10	54	S9 and DES	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 16:23
S11	37	(parameter with round) same DES	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 16:25
S12	4124	data adj encryption adj standard	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 16:23
S13	39	(parameter with round) and S12	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 16:24
S14	608	(parameter with round) and DES	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 16:25
S15	23	S14 and ((round adj key) or subkey or (auxilliary adj key))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 16:30

EAST Search History

S16	21	S14 and ((round adj key))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 16:30
S17	0	09/496065	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:32
S18	0	"09496065"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:32
S19	2730	smartcard	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:25
S20	25704	smart adj card	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:25
S21	26194	IC adj card	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:25
S22	52051	S19 or S20 or S21	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:25
S23	3711	S22 and biometric	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:34

EAST Search History

S24	2051	S23 and terminal	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:26
S25	2068	authenticate with terminal	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:31
S26	104	S25 and S23	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:26
S27	769	authenticate adj3 terminal	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:31
S28	30	S27 and S23	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:31
S29	1931	S23 and PIN	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:41
S30	0	S29 and (((presents or displays) adj PIN) adj (user or client or customer))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:35
S31	0	S29 and (((presents or displays) adj PIN) adj3 (user or client or customer))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:35





EAST Search History

S32	5	S29 and (((presents or displays) adj3 PIN) adj3 (user or client or customer))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:36
S33	262	terminal with (authenticate or authentication or authenticates) with (mutual or mutually)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:37
S34	23	S33 and S23	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:37
S35	0	S29 and @ad<"07301999"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:42
S36	0	S29 and @ad<"2000"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:42
S37	0	S22 and @ad<"2000"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:42
S38	2419	present with (code or image) with (client or user)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 21:00
S39	2421	present with (code or image cipher) with (client or user)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 21:00

EAST Search History

S40	2421	present with (code or image or cipher) with (client or user)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 18:53
S41	399	(present with (code or image or cipher) with (client or user)) same screen	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 21:04
S42	40	S40 and (authenticate or authentication or authenticating).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 21:04
S43	17858	((display or displayed or present or presented) with (code or image or cipher) with (client or user)) same screen	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 21:04
S44	59676	((display or displayed or present or presented) with (code or image or cipher) with (client or user))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 21:04
S45	664	S44 and (authenticate or authentication or authenticating).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 21:04
S46	146	S45 and biometric	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 21:20
S47	765	(authenticate or authentication or authenticating) adj terminal	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 21:20
S48	274	(713/169).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2005/12/07 21:21

EAST Search History

S49	29	S48 and biometric	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 21:46
S50	280660	(display or present) same (user or client)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 21:47
S51	 10	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 21:47
S52	 70	"5272754"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 12:05
S58	 41	"6261836"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 12:16
S59	 13	"6,337,200"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 12:16